## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
SI	75	(core yoke) same substrate and (driv\$3 excit\$3 excitation transmit\$5) near5 (coil winding) same substrate and (pick\$1up detect\$3 receiv\$3 sensor) near5 (coil winding) same substrate and insulat\$3 same (core yoke) and insulat\$3 same (coil winding driv\$3 excit\$3 excitation transmit\$5 pick\$1up detect\$3 receiv\$3 sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 10:19
S2	1182	substrate and (pick\$1up detect\$3 receiv\$3 sensor) near5 (coil winding) and insulat\$3 and (core yoke) and (driv\$3 excit\$3 excitation transmit\$5) near5 (coil winding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 10:45
S3	19453	324/244,247,248,249,253.ccls. 438/3,10,14, 17,48.ccls. 29/592.1,595,602.1.ccls. 257/421-427,531.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 10:45
S4	100	S3 and substrate and (pick\$1 up detect\$3 receiv\$3 sensor) near5 (coil winding) and (core yoke) and (driv\$3 excit\$3 excitation transmit\$5) near5 (coil winding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 11:00
S5	44	S4 not S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 10:47
S6	104	(flux\$1gate flux adj gate) same (semiconductor substrate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 10:47
S7	94	S6 not S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 10:47

## **EAST Search History**

S8	76	S7 not S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 10:48
<b>S</b> 9	-	324/249,253.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 10:49
S10	2136	substrate and (pick\$1up detect\$3 receiv\$3 sensor) near5 (coil winding) and (core yoke) and (driv\$3 excit\$3 excitation transmit\$5) near5 (coil winding)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 11:05
SII	954	S10 not S2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 11:05
S12	910	S11 not S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 11:05
S13	901	S12 not S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 12:04
S14	28	PARK-HAE-SEOK.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 12:11

## **EAST Search History**

S15	32	SHIM-DONG-SIK.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 12:06
S16	102	CHOI-SANG-ON.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 12:06
S17	24	NA-KYUNG-WON.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 12:16
S18	14	figure near2 ("8" eight) and 324/253.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 12:17
S19	5	(figure near2 ("8" eight)).clm. and 324/253. ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/18 12:17 ·